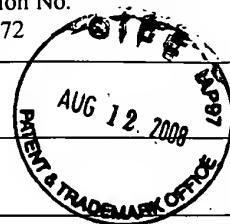


FORM PTO-1449

U.S. Department of Commerce
Patent and Trademark OfficeAtty. Docket No.
P23805Application No.
10/657,172INFORMATION DISCLOSURE STATEMENT
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
		8-163408	06/21/96	JAPAN			X	
		63-234937	09/30/88	JAPAN			X	
		8-107512	04/23/96	JAPAN			X	
		2002-44425	02/08/02	JAPAN			X	
		9-275496	10/21/97	JAPAN			X	
		5-7314	01/14/93	JAPAN				
		11-298847	10/29/99	JAPAN				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	1	English language Abstract of JP 8-163408
	2	English language Abstract of JP 8-107512
	3	English language Abstract of JP 2002-44425.
	4	English language Abstract of JP 9-275496
	5	English language Abstract of JP 5-7314
	6	English language Abstract of JP 11-298847

EXAMINER /Christopher Peterson/

DATE CONSIDERED 11/04/2008

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /C.P./